

**ILS - STANDARD  
INSTRUMENT APPROACH PROCEDURE  
TITLE 14 CFR PART 97.29**

Bearings, headings, courses, and radials are magnetic. Elevations and altitudes are in feet, MSL, except HAT, HAA, TCH, and RA. Altitudes are minimum altitudes unless otherwise indicated. Ceilings are in feet above airport elevation. Distances are in nautical miles unless otherwise indicated, except visibilities which are in statute miles or in feet RVR.

**TERMINAL ROUTES**

**MISSED APPROACH**

FROM	TO	COURSE AND DISTANCE	ALTITUDE	
PRSTN/13.21 DME (IF)	BODLY/7.18 DME/RADAR	234.16 / 6.03 (I-DMP)	2200	<b>ILS: DA</b> <b>LOC: 5.37 NM AFTER BODLY/I-DMP 7.18 DME/RADAR OR AT I-DMP 1.81 DME</b>  <b>CLIMB TO 1000 THEN CLIMBING RIGHT TURN TO 2200 ON HEADING 030 AND ON RDU VORTAC R-356 TO DUHAM INT/RDU 11 DME AND HOLD.</b>  <b>ALTERNATE MA (DO NOT CHART): CLIMB TO 1000 THEN CLIMBING RIGHT TURN TO 2200 ON HEADING 340 AND LIB VORTAC R-072 TO DUHAM INT AND HOLD.</b>  <b>ADDITIONAL FLIGHT DATA:</b> <b>HOLD N, RT, 175.94 INBOUND.</b> <b>CHART FAS OBST: 583 TWR 355448N/0784548W.</b> <b>CHART VDP AT 3.14 DME*</b> <b>DISTANCE VDP TO THLD 1.33 NM.</b> <b>*LOC ONLY.</b> <b>CHART IN PLANVIEW: ALTERNATE MISSED APPROACH HOLDING, HOLD N, RT, 171.80 INBOUND.</b> <b>CHART CIRCLING ICON.</b>
1. PT <u>      </u> SIDE OF COURSE <u>      </u> OUTBOUND <u>      </u> FT WITHIN <u>      </u> MILES OF <u>      </u> (IAF) 2. <b>PROFILE STARTS AT PRSTN</b> 3. FAC: <u>234.16</u> FAF: <u>BODLY/7.18 DME/RADAR</u> DIST FAF TO MAP: <u>5.37</u> THLD: <u>5.37</u> 4. MIN. ALT: <u>PRSTN 3000, BODLY 2200, GIYEP/I-DMP 3.79 DME 1160*</u> 5. DIST TO THLD FROM OM: <u>      </u> - <u>      </u> MM: <u>0.40</u> IM: <u>860</u> 150 HAT: <u>      </u> - <u>      </u> 100 HAT: <u>841</u> GS ANT: <u>1161</u> 6. MIN GS INCPT: <u>2200</u> GS ALT AT: <u>BODLY 2200</u> OM: <u>      </u> - <u>      </u> MM: <u>591</u> IM: <u>509</u> 7. GS ANGLE: <u>3.00</u> TCH: <u>56.0</u> 8. MSA FROM: <u>RDU VORTAC 3400</u>				MAG VAR: <b>9W</b> EPOCH YEAR: <b>2020</b>

**MINIMUMS**

TAKEOFF:	SEE FAA FORM 8260-15A FOR THIS AIRPORT						ALTERNATE: N A	ILS: STANDARD			LOC: STANDARD @				
CATEGORY =====>	A			B			C			D			E		
	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA	DH/MDA	VIS	HAT/HAA
S-ILS 23R	609	1800	200	609	1800	200	609	1800	200	609	1800	200			
S-LOC 23R	1160	2400	751	1160	4000	751	1160	1 3/4	751	1160	2	751			
CIRCLING	1160	1	725	1160	1 1/4	725	1160	2 1/4	725	1180	2 1/2	745			

**GIYEP FIX MINIMUMS**

S-LOC 23R	900	2400	491	900	2400	491	900	4000	491	900	5000	491			
CIRCLING	960	1	525	960	1	525	1040	1 3/4	605	1180	2 1/2	745			

**NOTES:**

**CAT II ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED;** S-ILS 23R: CAT A, B, C, D, RA 105, RVR 1200, HAT 100, DA 509 MSL.

@ CAT C 800-2 1/4, CAT D 800-2 1/2

**CAT III ILS - SPECIAL AIRCREW AND AIRCRAFT CERTIFICATION REQUIRED;** S-ILS 23R: CAT III CAT A, B, C, D, RVR 600



(CONTINUED ON PAGE 2)

CITY AND STATE RALEIGH/DURHAM, NC	ELEVATION: 435      TDZE: 409 AIRPORT NAME: RALEIGH-DURHAM INTL	FACILITY IDENTIFIER: I-DMP	PROCEDURE NO./AMDT NO./EFFECTIVE DATE: ILS OR LOC RWY 23R, AMDT 11C, 05/24/2018; ILS RWY 23R (CAT II), ILS RWY 23R (CAT III)	SUP: AMDT: 11B DATED 03/08/2012
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**NOTES, (CONT.):**

**CHART PROFILE NOTE: VGSI AND ILS GLIDEPATH NOT COINCIDENT (VGSI ANGLE {ANGLE}/TCH {FEET}).**

**\*LOC ONLY**

**EQUIPMENT REQUIREMENTS NOTE: RADAR REQUIRED FOR PROCEDURE ENTRY, DME OR RADAR REQUIRED.**

**CHART NOTE: SIMULTANEOUS APPROACH AUTHORIZED.**



CITY AND STATE <b>RALEIGH/DURHAM, NC</b>	ELEVATION: 435      TDZE: 409 AIRPORT NAME: <b>RALEIGH-DURHAM INTL</b>	FACILITY IDENTIFIER: <b>I-DMP</b>	PROCEDURE NO./ AMDT NO./EFFECTIVE DATE: <b>ILS OR LOC RWY 23R, AMDT 11C, 05/24/2018; ILS RWY 23R (CAT II) , ILS RWY 23R (CAT III)</b>	SUP:
				AMDT: <b>11B</b>
				DATED: <b>03/08/2012</b>